Notice of Allowability	Application No.	Applicant(s)	Applicant(s)
	09/646,776	AHMAVAARA ET AL.	
	Examiner	Art Unit	
	Sheila B. Smith	2681	
The MAILING DATE of this communication appeal of the communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROT the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committed in the committed in	n this application. If not included unication will be mailed in due course. The	HIS itiative
1. X This communication is responsive to RCE.			
2. \boxtimes The allowed claim(s) is/are <u>1-10</u> .			
3. $igotimes$ The drawings filed on <u>31 October 0200</u> are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	n No	he
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requirements	\$
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF declaration is deficient.	=
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the process.	son's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on the	in the Office action of the drawings in the front (not the back) of R 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	FOR THE DEPOSIT OF BIC	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview St Paper No./ 7. Examiner's	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	

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Allowable Subject Matter

- 1. Claims 1-10 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
- 3. Regarding claims 1, 5, 9, The prior art of record considered alone or in combination neither anticipates nor renders obvious a method for delay control adjustment in the uplink direction in a cellular telecommunications network comprising a plurality of functionally interconnected nodes for transmission of data wherein said method comprises sending by at least one first node of plural nodes, a timing adjustment command to at least one second node of said plural nodes which requests at least one second node to adjust the sending time of uplink data packets, if at least one uplink data packet sent by at least one second node, wherein said functional interconnected nodes are hierarchical in that at least one node is functional as said at least one first node in view of a preceding one of said nodes preceding a said at least one node in the uplink direction in the network structure, and said at least one node is functional as said at least one second node in view of a following a one of said nodes following a said at least one node in the uplink direction in the network structure.

The prior art of record provided numerous teachings of methods for delaying control adjustment. However, the prior art of record failed to specifically disclose at least one of the nodes is capable of both making a timing adjustment request to a preceding node in a data stream and implementing a timing adjustment request received from a following node in the data stream.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Sheila B. Smith whose telephone number is (703)305-0104. The

examiner can normally be reached on Monday-Thursday 6:00 am - 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Hudspeth can be reached on 703-308-4825. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S. Smith 5/5

December 10, 2004

DAVID HUDSPETH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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